

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/010673

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C23C14/16 C23C14/02 C23C14/58 C23C10/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C23C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 195 27 515 C (FRAUNHOFER GES FORSCHUNG ;PREUSSAG STAHL AG (DE); KLOECKNER STAHL) 28 November 1996 (1996-11-28)	1-10,12
Y	the whole document	1-11
Y	WO 02/14573 A (KRETSCHMAR MATTHIAS ;SCHUHMACHER BERND (DE); WOLFHARD DIETRICH (DE) 21 February 2002 (2002-02-21) cited in the application page 10, line 20 - page 12, line 12 page 15 - page 16	1-11
Y	PATENT ABSTRACTS OF JAPAN vol. 017, no. 068 (M-1365), 10 February 1993 (1993-02-10) & JP 04 274890 A (NIPPON STEEL CORP), 30 September 1992 (1992-09-30) abstract	1-11
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

27 January 2005

Date of mailing of the international search report

09/02/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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Information on patent family members

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